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(54) Title: CAVITY INDUCED ALLOSTERIC MODIFICATION OF INTERMOLECULAR INTERACTIONS AND METHODS OF IDENTIFYING COMPOUNDS THAT EFFECT THE SAME (57) Abstract Method of identifying compounds that modulate intermolecular interactions between a target protein and a modifier are disclosed. Pharmaceutical composition comprising compounds that inhibit intermolecular interactions between a target protein and a modifier are disclosed. Methods of treating individual suffering from inflammatory conditions, undesirable immune responses, immunological conditions and bacterial infections are disclosed.		